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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR: Sung-Jae Joo  
SERIAL NO.: 10/614,513  
FILING DATE: July 8, 2003  
FOR: METHOD FOR FORMING CONTACT PLUG HAVING DOUBLE  
DOPING DISTRIBUTION IN SEMICONDUCTOR DEVICE

**RESPONSE**

ASSISTANT COMMISSIONER FOR PATENTS  
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SIR:

The following is a response to the Office Action issued June 7, 2004.